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# NATIONAL MINING ASSOCIATION

## *International Coal Review Monthly*

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June 2023 Edition  
(Data for April 2023)



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<http://www.nma.org>

**TABLE 1**  
**2023 APRIL**  
**SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS**  
**(Short Tons)**

	OVERSEAS		CANADA		TOTAL
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
<b>PREVIOUS YEAR</b>					
January	2,780,285	2,754,402	164,331	3,637	5,702,654
February	3,997,443	3,028,156	631	130,834	7,157,064
March	3,486,195	3,703,539	47,172	63,992	7,300,899
April	4,099,499	3,717,333	128,647	16,243	7,961,722
<b>SUBTOTAL:</b>	<b>14,363,422</b>	<b>13,203,429</b>	<b>340,781</b>	<b>214,706</b>	<b>28,122,339</b>
May	3,949,158	2,925,287	337,210	129,443	7,341,098
June	4,188,036	2,900,459	362,623	66,451	7,517,568
July	3,483,222	2,704,541	338,376	60,726	6,586,866
August	3,205,299	3,309,493	290,969	137,868	6,943,629
September	4,003,067	2,701,912	267,089	85,162	7,057,230
October	3,444,865	2,691,217	338,504	147,360	6,621,947
November	3,832,411	3,266,312	330,876	69,706	7,499,305
December	3,035,227	3,014,009	299,639	190,360	6,539,235
<b>TOTAL:</b>	<b>43,504,709</b>	<b>36,716,659</b>	<b>2,906,066</b>	<b>1,101,782</b>	<b>84,229,216</b>
<b>CURRENT YEAR</b>					
January	3,946,539	2,871,608	102,326	129,064	7,049,537
February	4,057,359	3,699,154	68,840	115,651	7,941,005
March	4,151,208	5,143,432	105,484	6,558	9,406,683
April	3,703,773	3,343,103	265,700	57,457	7,370,033
<b>TOTAL:</b>	<b>15,858,879</b>	<b>15,057,298</b>	<b>542,351</b>	<b>308,729</b>	<b>31,767,257</b>

**TABLE 2**  
**2023 APRIL**  
**SUMMARY OF UNITED STATES BITUMINOUS COAL EXPORTS**  
**(Dollars Per Short Ton)**

	OVERSEAS		CANADA		AVERAGE
	METALLURGICAL	STEAM	METALLURGICAL	STEAM	
<b>PREVIOUS YEAR</b>					
January	\$256.24	\$68.74	\$104.16	\$138.15	\$161.22
February	\$276.09	\$68.73	\$280.41	\$64.17	\$184.48
March	\$335.55	\$80.78	\$81.74	\$65.45	\$202.31
April	\$355.95	\$90.09	\$175.60	\$263.69	\$228.72
May	\$338.45	\$86.72	\$130.85	\$63.86	\$223.76
June	\$340.91	\$110.92	\$207.58	\$68.61	\$243.33
July	\$298.74	\$131.63	\$201.46	\$119.85	\$223.48
August	\$258.04	\$136.56	\$192.63	\$70.66	\$193.68
September	\$242.22	\$138.29	\$182.09	\$112.19	\$198.59
October	\$237.10	\$144.03	\$208.98	\$95.03	\$194.68
November	\$238.89	\$141.27	\$206.72	\$74.80	\$193.42
December	\$232.02	\$117.93	\$194.44	\$203.22	\$176.88
<b>AVERAGE:</b>	\$286.94	\$108.75	\$183.54	\$104.08	\$203.31
<b>CURRENT YEAR</b>					
January	\$229.52	\$121.33	\$182.52	\$73.67	\$181.91
February	\$243.99	\$109.27	\$185.00	\$145.93	\$179.30
March	\$233.55	\$120.87	\$220.57	\$232.80	\$171.79
April	\$239.26	\$83.67	\$186.07	\$224.39	\$166.65
<b>AVERAGE:</b>	\$236.55	\$109.85	\$191.98	\$132.17	\$174.72

**TABLE 3**  
**UNITED STATES EXPORTS OF METALLURGICAL COAL**

DESTINATION	2023 April			2022 April		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	266	\$49,440	\$186.07	129	\$22,590	\$175.60
Dominican Republic	-	-	-	37	\$4,964	\$132.45
Mexico	0	\$22	\$175.22	0	\$41	\$174.11
<b>TOTAL NORTH AMERICA</b>	<b>266</b>	<b>\$49,461</b>	<b>\$186.07</b>	<b>166</b>	<b>\$27,595</b>	<b>\$165.87</b>
<u>SOUTH AMERICA</u>						
Argentina	43	\$12,445	\$290.30	40	\$6,426	\$158.76
Brazil	737	\$157,710	\$213.86	557	\$190,498	\$342.18
<b>TOTAL SOUTH AMERICA</b>	<b>780</b>	<b>\$170,154</b>	<b>\$218.06</b>	<b>597</b>	<b>\$196,924</b>	<b>\$329.75</b>
<u>EUROPE</u>						
Austria	104	\$23,675	\$226.62	116	\$37,575	\$325.11
Belgium/Luxembourg 1/	-	-	-	108	\$23,558	\$217.43
Croatia	49	\$14,452	\$296.25	142	\$61,913	\$435.05
France	103	\$22,478	\$218.22	203	\$75,939	\$374.36
Germany 1/	100	\$27,015	\$271.15	121	\$61,535	\$507.07
Italy	164	\$40,965	\$250.26	153	\$38,237	\$250.40
Montenegro	13	\$3,370	\$266.63	-	-	-
Netherlands 1/	493	\$121,875	\$247.20	672	\$257,089	\$382.41
Norway	-	-	-	7	\$1,776	\$272.19
Poland	49	\$13,628	\$280.44	140	\$46,947	\$336.14
Slovenia	-	-	-	60	\$25,504	\$421.88
Spain	50	\$12,873	\$257.27	-	-	-
Sweden	65	\$18,124	\$280.15	-	-	-
Ukraine	44	\$10,000	\$226.80	-	-	-
United Kingdom	36	\$8,048	\$222.68	61	\$18,868	\$311.17
<b>TOTAL EUROPE</b>	<b>1,269</b>	<b>\$316,504</b>	<b>\$249.45</b>	<b>1,783</b>	<b>\$648,941</b>	<b>\$364.02</b>
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	406	\$89,367	\$219.87	87	\$17,507	\$201.40
Egypt	63	\$9,291	\$147.87	61	\$7,150	\$117.93
India	663	\$168,999	\$254.92	996	\$420,802	\$422.66
Japan	339	\$85,956	\$253.62	335	\$100,709	\$300.31
Korea	50	\$7,027	\$140.21	42	\$9,338	\$222.26
Turkey	133	\$38,846	\$291.51	161	\$52,841	\$327.50
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>1,655</b>	<b>\$399,486</b>	<b>\$241.45</b>	<b>1,682</b>	<b>\$608,347</b>	<b>\$361.71</b>
<b>GRAND TOTAL</b>	<b>3,969</b>	<b>\$935,605</b>	<b>\$235.70</b>	<b>4,228</b>	<b>\$1,481,807</b>	<b>\$350.46</b>
<b>EXCLUDING CANADA</b>	<b>3,704</b>	<b>\$886,166</b>	<b>\$239.26</b>	<b>4,099</b>	<b>\$1,459,217</b>	<b>\$355.95</b>

Note: Montenegro has been corrected and is now listed in Europe rather than North America.

**TABLE 4**  
**UNITED STATES EXPORTS OF METALLURGICAL COAL**

DESTINATION	2023 January - April			2022 January - April		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<b><u>NORTH AMERICA</u></b>						
Canada	542	\$104,119	\$191.98	341	\$43,740	\$128.35
Dominican Republic	-	-	-	37	\$4,964	\$132.45
Mexico	0	\$75	\$174.80	50	\$13,830	\$275.77
Trinidad/Tobago	61	\$15,137	\$249.68	61	\$17,050	\$281.23
<b>TOTAL NORTH AMERICA</b>	<b>603</b>	<b>\$119,331</b>	<b>\$197.76</b>	<b>489</b>	<b>\$79,584</b>	<b>\$162.74</b>
<b><u>SOUTH AMERICA</u></b>						
Argentina	89	\$19,791	\$221.13	119	\$21,124	\$177.77
Brazil	2,687	\$622,491	\$231.63	1,757	\$501,702	\$285.47
<b>TOTAL SOUTH AMERICA</b>	<b>2,777</b>	<b>\$642,282</b>	<b>\$231.29</b>	<b>1,876</b>	<b>\$522,826</b>	<b>\$278.65</b>
<b><u>EUROPE</u></b>						
Austria	615	\$141,968	\$230.89	345	\$118,245	\$343.05
Belgium/Luxembourg 1/	129	\$28,799	\$223.30	195	\$43,811	\$224.34
Croatia	352	\$89,600	\$254.90	503	\$181,766	\$361.13
Finland	88	\$20,039	\$226.85	157	\$46,463	\$296.36
France	461	\$103,122	\$223.69	517	\$173,260	\$335.41
Germany 1/	438	\$124,007	\$283.16	352	\$150,498	\$428.12
Italy	596	\$163,777	\$274.72	662	\$209,912	\$317.18
Montenegro	38	\$10,377	\$275.92	-	-	-
Netherlands 1/	1,653	\$398,799	\$241.32	1,950	\$624,050	\$319.95
Norway	15	\$6,379	\$431.88	19	\$5,269	\$270.71
Poland	454	\$110,672	\$243.84	467	\$159,974	\$342.22
Romania	-	-	-	72	\$22,729	\$315.90
Slovenia	-	-	-	60	\$25,504	\$421.88
Spain	229	\$55,269	\$241.54	336	\$93,254	\$277.61
Sweden	101	\$26,391	\$260.99	88	\$24,312	\$275.04
Ukraine	44	\$10,000	\$226.80	423	\$137,419	\$324.98
United Kingdom	233	\$65,823	\$282.49	194	\$47,855	\$246.66
<b>TOTAL EUROPE</b>	<b>5,445</b>	<b>\$1,355,022</b>	<b>\$248.87</b>	<b>6,341</b>	<b>\$2,064,322</b>	<b>\$325.55</b>
<b><u>ASIA AFRICA OCEANIA</u></b>						
China /P. Republic/	2,078	\$447,141	\$215.16	669	\$217,842	\$325.64
Egypt	122	\$14,747	\$120.79	116	\$15,150	\$130.89
India	2,589	\$628,585	\$242.77	2,907	\$1,011,282	\$347.93
Indonesia	61	\$7,783	\$128.37	-	-	-
Japan	1,354	\$306,610	\$226.47	1,449	\$326,065	\$225.05
Korea	478	\$110,765	\$231.62	302	\$87,353	\$289.17
Singapore	394	\$99,041	\$251.22	-	-	-
South Africa /Rep. of/	65	\$14,338	\$220.46	87	\$26,760	\$305.93
Turkey	435	\$109,940	\$252.89	468	\$137,654	\$293.99
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>7,576</b>	<b>\$1,738,950</b>	<b>\$229.53</b>	<b>5,998</b>	<b>\$1,822,107</b>	<b>\$303.79</b>
<b>GRAND TOTAL</b>	<b>16,401</b>	<b>\$3,855,584</b>	<b>\$235.08</b>	<b>14,704</b>	<b>\$4,488,838</b>	<b>\$305.28</b>
<b>EXCLUDING CANADA</b>	<b>15,859</b>	<b>\$3,751,465</b>	<b>\$236.55</b>	<b>14,363</b>	<b>\$4,445,098</b>	<b>\$309.47</b>

Note: Montenegro has been corrected and is now listed in Europe rather than North America.

**TABLE 5**  
**UNITED STATES EXPORTS OF STEAM COAL 9/**

DESTINATION	2023 April			2022 April		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	57	\$12,893	\$224.39	16	\$4,283	\$263.69
Dominican Republic	128	\$12,705	\$99.44	-	-	-
Guatemala	-	-	-	36	\$5,292	\$145.52
Mexico	1	\$161	\$124.12	12	\$1,175	\$94.68
<b>TOTAL NORTH AMERICA</b>	<b>187</b>	<b>\$25,759</b>	<b>\$138.11</b>	<b>65</b>	<b>\$10,749</b>	<b>\$165.34</b>
<u>SOUTH AMERICA</u>						
Argentina	51	\$6,898	\$136.08	-	-	-
Brazil	76	\$10,348	\$136.08	36	\$2,323	\$63.91
Chile	-	-	-	55	\$19,539	\$357.72
Peru	-	-	-	35	\$3,174	\$90.72
<b>TOTAL SOUTH AMERICA</b>	<b>127</b>	<b>\$17,246</b>	<b>\$136.08</b>	<b>126</b>	<b>\$25,035</b>	<b>\$198.66</b>
<u>EUROPE</u>						
Albania	24	\$2,555	\$105.79	-	-	-
Belgium/Luxembourg 1/	-	-	-	12	\$1,760	\$145.15
Croatia	0	\$17	\$760.49	12	\$1,760	\$145.15
Denmark	68	\$7,755	\$114.31	78	\$22,071	\$281.82
France	22	\$2,000	\$90.72	-	-	-
Germany 1/	238	\$21,212	\$88.95	242	\$42,849	\$177.06
Greece	24	\$2,555	\$105.79	-	-	-
Netherlands 1/	277	\$27,031	\$97.60	484	\$36,364	\$75.14
Poland	-	-	-	136	\$11,227	\$82.55
Serbia	-	-	-	0	\$34	\$622.74
Spain	22	\$2,000	\$90.72	0	\$7	\$455.93
Sweden	79	\$5,863	\$74.39	-	-	-
United Kingdom	75	\$4,760	\$63.50	184	\$14,772	\$80.13
<b>TOTAL EUROPE</b>	<b>829</b>	<b>\$75,748</b>	<b>\$91.32</b>	<b>1,149</b>	<b>\$130,844</b>	<b>\$113.89</b>
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	-	-	-	0	\$14	\$713.35
Egypt	260	\$28,737	\$110.47	115	\$7,816	\$68.09
India	964	\$89,095	\$92.42	642	\$60,723	\$94.58
Japan	73	\$5,522	\$75.49	504	\$35,340	\$70.07
Korea	675	\$25,532	\$37.83	620	\$24,291	\$39.16
Malaysia	0	\$32	\$765.81	-	-	-
Morocco	286	\$24,862	\$87.06	512	\$44,324	\$86.56
Taiwan	0	\$31	\$732.46	0	\$30	\$704.88
Thailand	0	\$31	\$733.20	-	-	-
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>2,258</b>	<b>\$173,842</b>	<b>\$76.99</b>	<b>2,394</b>	<b>\$172,538</b>	<b>\$72.08</b>
<b>GRAND TOTAL</b>	<b>3,401</b>	<b>\$292,595</b>	<b>\$86.04</b>	<b>3,734</b>	<b>\$339,166</b>	<b>\$90.84</b>
<b>EXCLUDING CANADA</b>	<b>3,343</b>	<b>\$279,702</b>	<b>\$83.67</b>	<b>3,717</b>	<b>\$334,883</b>	<b>\$90.09</b>

**TABLE 6**  
**UNITED STATES EXPORTS OF STEAM COAL 9/**

DESTINATION	2023 January - April			2022 January - April		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Anguilla	-	-	-	0	\$3	\$1,039.94
Canada	309	\$40,804	\$132.17	215	\$17,370	\$80.90
Dominican Republic	384	\$41,428	\$108.01	53	\$4,840	\$90.72
Guatemala	-	-	-	158	\$17,230	\$108.76
Honduras	55	\$5,000	\$90.72	36	\$2,970	\$81.65
Jamaica	-	-	-	35	\$1,604	\$45.36
Mexico	23	\$2,650	\$117.02	146	\$8,018	\$54.86
Panama	-	-	-	15	\$1,134	\$77.11
<b>TOTAL NORTH AMERICA</b>	<b>770</b>	<b>\$89,882</b>	<b>\$116.72</b>	<b>659</b>	<b>\$53,168</b>	<b>\$80.67</b>
<u>SOUTH AMERICA</u>						
Argentina	141	\$22,999	\$162.86	-	-	-
Brazil	165	\$35,875	\$216.99	148	\$14,420	\$97.72
Chile	160	\$12,400	\$77.58	290	\$46,559	\$160.68
Colombia	0	\$3	\$31.78	-	-	-
Ecuador	36	\$1,873	\$51.48	33	\$1,686	\$51.33
Peru	-	-	-	108	\$8,785	\$81.53
Uruguay	1	\$24	\$31.75	-	-	-
Venezuela	-	-	-	0	\$11	\$444.92
<b>TOTAL SOUTH AMERICA</b>	<b>504</b>	<b>\$73,174</b>	<b>\$145.29</b>	<b>578</b>	<b>\$71,461</b>	<b>\$123.64</b>
<u>EUROPE</u>						
Albania	24	\$2,555	\$105.79	-	-	-
Belgium/Luxembourg 1/	264	\$35,583	\$134.88	12	\$1,760	\$145.15
Croatia	94	\$11,884	\$125.91	185	\$12,944	\$69.83
Denmark	68	\$7,755	\$114.31	111	\$23,959	\$216.16
France	280	\$29,806	\$106.28	-	-	-
Germany 1/	920	\$106,843	\$116.10	854	\$106,699	\$124.92
Greece	24	\$2,555	\$105.79	-	-	-
Iceland	0	\$5	\$4,895.17	-	-	-
Italy	254	\$42,131	\$165.80	-	-	-
Latvia	86	\$15,715	\$181.72	-	-	-
Netherlands 1/	1,853	\$237,714	\$128.29	1,715	\$136,242	\$79.44
Poland	166	\$47,278	\$284.40	194	\$16,505	\$85.00
Romania	61	\$13,902	\$226.80	86	\$4,424	\$51.34
Serbia	-	-	-	0	\$84	\$628.66
Spain	127	\$25,465	\$200.99	144	\$13,097	\$90.76
Sweden	79	\$5,863	\$74.39	-	-	-
United Kingdom	217	\$22,605	\$104.17	423	\$31,969	\$75.50
<b>TOTAL EUROPE</b>	<b>4,519</b>	<b>\$607,660</b>	<b>\$134.48</b>	<b>3,726</b>	<b>\$347,683</b>	<b>\$93.32</b>

Continued...

**TABLE 6 (continued)**  
**UNITED STATES EXPORTS OF STEAM COAL 9/**

DESTINATION	2023 January - April			2022 January - April		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
Australia	-	-	-	0	\$11	\$258.18
China /P. Republic/	112	\$21,887	\$194.66	0	\$30	\$597.89
Egypt	1,237	\$134,450	\$108.73	809	\$60,226	\$74.43
India	4,653	\$486,650	\$104.58	2,716	\$229,523	\$84.52
Indonesia	68	\$12,530	\$184.96	72	\$4,603	\$63.50
Israel	-	-	-	0	\$58	\$442.77
Japan	1,132	\$122,802	\$108.45	1,803	\$112,719	\$62.51
Kenya	52	\$7,105	\$136.08	-	-	-
Korea	1,531	\$73,893	\$48.27	1,752	\$65,906	\$37.62
Malaysia	0	\$113	\$767.51	0	\$117	\$696.81
Morocco	788	\$64,402	\$81.77	1,183	\$90,040	\$76.13
Saudi Arabia	-	-	-	0	\$3	\$31.70
Taiwan	0	\$34	\$762.06	0	\$34	\$746.90
Thailand	0	\$214	\$725.98	0	\$173	\$689.64
Turkey	-	-	-	120	\$13,160	\$110.03
Vietnam	0	\$3	\$31.70	-	-	-
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>9,574</b>	<b>\$924,084</b>	<b>\$96.52</b>	<b>8,456</b>	<b>\$576,603</b>	<b>\$68.19</b>
<b>GRAND TOTAL</b>	<b>15,366</b>	<b>\$1,694,799</b>	<b>\$110.30</b>	<b>13,418</b>	<b>\$1,048,915</b>	<b>\$78.17</b>
<b>EXCLUDING CANADA</b>	<b>15,057</b>	<b>\$1,653,996</b>	<b>\$109.85</b>	<b>13,203</b>	<b>\$1,031,545</b>	<b>\$78.13</b>

**TABLE 7**  
**TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/**

DESTINATION	2023 April			2022 April		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	323	\$62,332	\$192.89	145	\$26,873	\$185.47
Dominican Republic	128	\$12,705	\$99.44	37	\$4,964	\$132.45
Guatemala	-	-	-	36	\$5,292	\$145.52
Mexico	1	\$183	\$128.55	13	\$1,216	\$96.16
<b>TOTAL NORTH AMERICA</b>	<b>452</b>	<b>\$75,220</b>	<b>\$166.29</b>	<b>231</b>	<b>\$38,344</b>	<b>\$165.72</b>
<u>SOUTH AMERICA</u>						
Argentina	94	\$19,342	\$206.74	40	\$6,426	\$158.76
Brazil	813	\$168,058	\$206.59	593	\$192,821	\$325.13
Chile	-	-	-	55	\$19,539	\$357.22
Peru	-	-	-	35	\$3,174	\$90.72
<b>TOTAL SOUTH AMERICA</b>	<b>907</b>	<b>\$187,401</b>	<b>\$206.61</b>	<b>723</b>	<b>\$221,959</b>	<b>\$306.91</b>
<u>EUROPE</u>						
Albania	24	\$2,555	\$105.79	-	-	-
Austria	104	\$23,675	\$226.62	116	\$37,575	\$325.11
Belgium/Luxembourg 1/	-	-	-	120	\$25,318	\$210.15
Croatia	49	\$14,469	\$296.46	154	\$63,673	\$412.29
Denmark	68	\$7,755	\$114.31	78	\$22,071	\$281.82
France	125	\$24,478	\$195.74	203	\$75,939	\$374.36
Germany 1/	338	\$48,227	\$142.64	363	\$104,384	\$287.28
Greece	24	\$2,555	\$105.79	-	-	-
Italy	164	\$40,965	\$250.26	153	\$38,237	\$250.40
Montenegro	13	\$3,370	\$266.63	-	-	-
Netherlands 1/	770	\$148,906	\$193.39	1,156	\$293,453	\$253.81
Norway	-	-	-	7	\$1,776	\$272.19
Poland	49	\$13,628	\$280.44	276	\$58,174	\$211.03
Serbia	-	-	-	0	\$34	\$622.74
Slovenia	-	-	-	60	\$25,504	\$421.88
Spain	72	\$14,873	\$206.33	0	\$7	\$455.93
Sweden	144	\$23,987	\$167.15	-	-	-
Ukraine	44	\$10,000	\$226.80	-	-	-
United Kingdom	111	\$12,809	\$115.28	245	\$33,640	\$137.32
<b>TOTAL EUROPE</b>	<b>2,098</b>	<b>\$392,252</b>	<b>\$186.94</b>	<b>2,932</b>	<b>\$779,785</b>	<b>\$265.99</b>
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	406	\$89,367	\$219.87	87	\$17,521	\$201.51
Egypt	323	\$38,028	\$117.75	175	\$14,966	\$85.32
India	1,627	\$258,094	\$158.63	1,638	\$481,525	\$294.04
Japan	412	\$91,478	\$222.00	840	\$136,050	\$162.02
Korea	725	\$32,558	\$44.91	662	\$33,630	\$50.77
Malaysia	0	\$32	\$765.81	-	-	-
Morocco	286	\$24,862	\$87.06	512	\$44,324	\$86.56
Taiwan	0	\$31	\$732.46	0	\$30	\$704.88
Thailand	0	\$31	\$733.20	-	-	-
Turkey	133	\$38,846	\$291.51	161	\$52,841	\$327.50
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>3,912</b>	<b>\$573,328</b>	<b>\$146.54</b>	<b>4,076</b>	<b>\$780,886</b>	<b>\$191.60</b>
<b>GRAND TOTAL</b>	<b>7,370</b>	<b>\$1,228,200</b>	<b>\$166.65</b>	<b>7,962</b>	<b>\$1,820,973</b>	<b>\$228.72</b>
<b>EXCLUDING CANADA</b>	<b>7,047</b>	<b>\$1,165,868</b>	<b>\$165.44</b>	<b>7,817</b>	<b>\$1,794,101</b>	<b>\$229.52</b>

Montenegro has been corrected and now listed in Europe.

**TABLE 8**  
**TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/**

DESTINATION	2023 January - April			2022 January - April		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Anguilla	-	-	-	0	\$3	\$1,039.94
Canada	851	\$144,923	\$170.28	555	\$61,110	\$110.01
Dominican Republic	384	\$41,428	\$108.01	91	\$9,804	\$107.94
Guatemala	-	-	-	158	\$17,230	\$108.76
Honduras	55	\$5,000	\$90.72	36	\$2,970	\$81.65
Jamaica	-	-	-	35	\$1,604	\$45.36
Mexico	23	\$2,725	\$118.09	196	\$21,848	\$111.30
Panama	-	-	-	15	\$1,134	\$77.11
Trinidad/Tobago	61	\$15,137	\$249.68	61	\$17,050	\$281.23
TOTAL NORTH AMERICA	1,373	\$209,213	\$152.33	1,148	\$132,752	\$115.63
<u>SOUTH AMERICA</u>						
Argentina	231	\$42,789	\$185.46	119	\$21,124	\$177.77
Brazil	2,853	\$658,366	\$230.78	1,905	\$516,122	\$270.93
Chile	160	\$12,400	\$77.58	290	\$46,559	\$160.68
Colombia	0	\$3	\$31.78	-	-	-
Ecuador	36	\$1,873	\$51.48	33	\$1,686	\$51.33
Peru	-	-	-	108	\$8,785	\$81.53
Uruguay	1	\$24	\$31.75	-	-	-
Venezuela	-	-	-	0	\$11	\$444.92
TOTAL SOUTH AMERICA	3,281	\$715,456	\$218.09	2,454	\$594,287	\$242.15
<u>EUROPE</u>						
Albania	24	\$2,555	\$105.79	-	-	-
Austria	615	\$141,968	\$230.89	345	\$118,245	\$343.05
Belgium/Luxembourg 1/	393	\$64,382	\$163.91	207	\$45,571	\$219.71
Croatia	446	\$101,484	\$227.60	689	\$194,710	\$282.73
Denmark	68	\$7,755	\$114.31	111	\$23,959	\$216.16
Finland	88	\$20,039	\$226.85	157	\$46,463	\$296.36
France	741	\$132,927	\$179.28	517	\$173,260	\$335.41
Germany 1/	1,358	\$230,850	\$169.97	1,206	\$257,197	\$213.32
Greece	24	\$2,555	\$105.79	-	-	-
Iceland	0	\$5	\$4,895.17	-	-	-
Italy	850	\$205,909	\$242.17	662	\$209,912	\$317.18
Latvia	86	\$15,715	\$181.72	-	-	-
Montenegro	38	\$10,377	\$275.92	-	-	-
Netherlands 1/	3,506	\$636,513	\$181.57	3,665	\$760,292	\$207.42
Norway	15	\$6,379	\$431.88	19	\$5,269	\$270.71
Poland	620	\$157,950	\$254.71	662	\$176,478	\$266.73
Romania	61	\$13,902	\$226.80	158	\$27,154	\$171.72
Serbia	-	-	-	0	\$84	\$628.66
Slovenia	-	-	-	60	\$25,504	\$421.88
Spain	356	\$80,733	\$227.09	480	\$106,351	\$221.46
Sweden	180	\$32,254	\$179.26	88	\$24,312	\$275.04
Ukraine	44	\$10,000	\$226.80	423	\$137,419	\$324.98
United Kingdom	450	\$88,428	\$196.50	617	\$79,824	\$129.29
TOTAL EUROPE	9,963	\$1,962,681	\$196.99	10,067	\$2,412,005	\$239.61

Continued...

**TABLE 8 (continued)**  
**TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/**

DESTINATION	2023 January - April			2022 January - April		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
Australia	-	-	-	0	\$11	\$258.18
China /P. Republic/	2,191	\$469,028	\$214.10	669	\$217,873	\$325.67
Egypt	1,359	\$149,197	\$109.82	925	\$75,376	\$81.49
India	7,243	\$1,115,235	\$153.98	5,622	\$1,240,805	\$220.70
Indonesia	128	\$20,313	\$158.23	72	\$4,603	\$63.50
Israel	-	-	-	0	\$58	\$442.77
Japan	2,486	\$429,412	\$172.71	3,252	\$438,784	\$134.92
Kenya	52	\$7,105	\$136.08	-	-	-
Korea	2,009	\$184,658	\$91.91	2,054	\$153,259	\$74.62
Malaysia	0	\$113	\$767.51	0	\$117	\$696.81
Morocco	788	\$64,402	\$81.77	1,183	\$90,040	\$76.13
Saudi Arabia	-	-	-	0	\$3	\$31.70
Singapore	394	\$99,041	\$251.22	-	-	-
South Africa /Rep. of/	65	\$14,338	\$220.46	87	\$26,760	\$305.93
Taiwan	0	\$34	\$762.06	0	\$34	\$746.90
Thailand	0	\$214	\$725.98	0	\$173	\$689.64
Turkey	435	\$109,940	\$252.89	588	\$150,814	\$256.56
Vietnam	0	\$3	\$31.70	-	-	-
TOTAL ASIA AFRICA OCEANIA	17,150	\$2,663,034	\$155.28	14,453	\$2,398,709	\$165.96
<b>GRAND TOTAL</b>	31,767	\$5,550,383	\$174.72	28,122	\$5,537,753	\$196.92
EXCLUDING CANADA	30,916	\$5,405,461	\$174.84	27,567	\$5,476,643	\$198.67

Note: Montenegro has been corrected and is now listed in Europe.

**TABLE 9**  
**UNITED STATES EXPORTS OF ANTHRACITE**

DESTINATION	2023 January - April			2022 January - April		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Canada	167	\$46,893	\$280.59	82	\$12,309	\$150.06
Costa Rica	-	-	-	0	\$13	\$301.07
Dominican Republic	0	\$8	\$301.97	0	\$3	\$752.74
Guatemala	0	\$115	\$474.66	0	\$3	\$545.04
Jamaica	0	\$4	\$1,228.63	-	-	-
Mexico	58	\$7,086	\$121.26	7	\$2,114	\$296.19
Trinidad/Tobago	0	\$13	\$458.71	0	\$10	\$414.63
<b>TOTAL NORTH AMERICA</b>	<b>226</b>	<b>\$54,118</b>	<b>\$239.61</b>	<b>89</b>	<b>\$14,453</b>	<b>\$161.94</b>
<u>SOUTH AMERICA</u>						
Argentina	0	\$3	\$915.35	0	\$28	\$331.17
Brazil	10	\$3,022	\$299.59	2	\$997	\$528.17
Chile	2	\$494	\$323.66	0	\$67	\$287.98
Peru	0	\$27	\$415.84	0	\$11	\$262.53
<b>TOTAL SOUTH AMERICA</b>	<b>12</b>	<b>\$3,545</b>	<b>\$303.54</b>	<b>2</b>	<b>\$1,104</b>	<b>\$490.84</b>
<u>EUROPE</u>						
France	-	-	-	11	\$3,087	\$276.68
Kazakhstan	-	-	-	0	\$7	\$663.05
Netherlands 1/	-	-	-	0	\$7	\$969.91
Norway	10	\$3,567	\$347.89	-	-	-
United Kingdom	0	\$4	\$453.59	-	-	-
<b>TOTAL EUROPE</b>	<b>10</b>	<b>\$3,571</b>	<b>\$347.98</b>	<b>11</b>	<b>\$3,101</b>	<b>\$277.50</b>
<u>ASIA AFRICA OCEANIA</u>						
China /P. Republic/	-	-	-	0	\$7	\$277.60
India	0	\$27	\$365.06	0	\$21	\$396.64
Indonesia	-	-	-	0	\$19	\$600.43
Madagascar	-	-	-	0	\$15	\$1,011.86
New Guinea	-	-	-	0	\$4	\$818.74
Philippines	-	-	-	0	\$6	\$431.22
Qatar	0	\$21	\$553.86	-	-	-
Saudi Arabia	-	-	-	1	\$280	\$346.50
Thailand	0	\$15	\$369.22	0	\$27	\$253.47
United Arab Emirates	0	\$14	\$495.07	0	\$7	\$287.99
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>0</b>	<b>\$76</b>	<b>\$425.35</b>	<b>1</b>	<b>\$385</b>	<b>\$356.10</b>
<b>GRAND TOTAL</b>	<b>248</b>	<b>\$61,311</b>	<b>\$247.24</b>	<b>104</b>	<b>\$19,042</b>	<b>\$183.54</b>
EXCLUDING CANADA	81	\$14,418	\$178.32	22	\$6,733	\$310.00

**TABLE 10**  
**UNITED STATES EXPORTS OF LIGNITE 5/**

DESTINATION	2023 January - April			2022 January - April		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Anguilla	0	\$19	\$742.28	0	\$9	\$1,170.01
Antigua & Barbuda	0	\$59	\$987.22	0	\$36	\$528.26
Bahamas	0	\$22	\$481.20	0	\$22	\$548.87
Barbados	0	\$8	\$956.51	-	-	-
Belize	0	\$3	\$741.17	-	-	-
Bermuda	0	\$49	\$371.15	0	\$54	\$394.89
British Virgin Islands	0	\$4	\$3,462.73	-	-	-
Canada	10	\$4,650	\$471.73	11	\$7,497	\$658.37
Cayman Islands	0	\$24	\$534.18	0	\$6	\$563.63
Costa Rica	0	\$4	\$454.89	0	\$22	\$615.51
Curacao	0	\$26	\$362.87	-	-	-
Dominica	-	-	-	0	\$4	\$726.11
Dominican Republic	1	\$605	\$995.99	0	\$40	\$275.23
Grenada	0	\$11	\$720.76	-	-	-
Guatemala	0	\$110	\$316.71	-	-	-
Honduras	3	\$330	\$99.79	-	-	-
Mexico	7	\$3,522	\$484.26	5	\$2,698	\$495.48
Panama	0	\$11	\$1,371.15	0	\$49	\$1,121.26
St. Christopher-Nevis	0	\$8	\$2,541.93	0	\$4	\$897.66
St. Martin	-	-	-	0	\$5	\$1,391.02
St. Vincent/Grenadine	-	-	-	0	\$19	\$358.86
Trinidad/Tobago	0	\$16	\$550.36	0	\$15	\$626.95
Turks and Caicos Islands	-	-	-	0	\$7	\$303.91
<b>TOTAL NORTH AMERICA</b>	<b>22</b>	<b>\$9,481</b>	<b>\$433.93</b>	<b>17</b>	<b>\$10,488</b>	<b>\$601.50</b>
<u>SOUTH AMERICA</u>						
Argentina	0	\$3	\$516.34	-	-	-
Brazil	2	\$586	\$383.26	1	\$459	\$410.98
Chile	0	\$67	\$389.47	0	\$154	\$353.67
Colombia	0	\$43	\$380.05	0	\$76	\$916.57
Guyana	0	\$53	\$807.58	0	\$12	\$1,543.77
Peru	-	-	-	0	\$171	\$434.47
<b>TOTAL SOUTH AMERICA</b>	<b>2</b>	<b>\$752</b>	<b>\$398.98</b>	<b>2</b>	<b>\$872</b>	<b>\$428.12</b>
<u>EUROPE</u>						
Belgium/Luxembourg 1/	-	-	-	0	\$10	\$4,500.55
Finland	0	\$10	\$258.04	-	-	-
Germany 1/	1	\$275	\$357.97	-	-	-
Ireland /Rep. of /	-	-	-	0	\$7	\$5,962.03
Italy	0	\$28	\$658.28	0	\$37	\$584.15
Netherlands 1/	0	\$117	\$316.61	0	\$21	\$3,787.86
Spain	2	\$695	\$306.13	2	\$650	\$361.16
United Kingdom	1	\$282	\$452.26	0	\$57	\$925.05
<b>TOTAL EUROPE</b>	<b>4</b>	<b>\$1,407</b>	<b>\$342.06</b>	<b>2</b>	<b>\$781</b>	<b>\$404.09</b>

Continued...

**TABLE 10 (continued)**  
**UNITED STATES EXPORTS OF LIGNITE 5/**

DESTINATION	2023 January - April			2022 January - April		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>ASIA AFRICA OCEANIA</u>						
Australia	-	-	-	1	\$166	\$316.31
China /P. Republic/	2	\$654	\$318.38	0	\$31	\$464.24
Ghana	-	-	-	0	\$4	\$426.28
India	0	\$32	\$408.43	0	\$20	\$338.57
Japan	-	-	-	0	\$8	\$3,429.16
Korea	0	\$49	\$485.52	0	\$90	\$410.30
Morocco	-	-	-	0	\$4	\$203.66
Pakistan	-	-	-	0	\$12	\$596.21
Qatar	0	\$13	\$1,177.44	-	-	-
Saudi Arabia	1	\$147	\$213.88	1	\$216	\$151.24
Singapore	0	\$15	\$315.33	-	-	-
South Africa /Rep. of/	2	\$811	\$361.40	1	\$336	\$360.62
Taiwan	-	-	-	0	\$7	\$390.94
Thailand	0	\$11	\$450.91	0	\$65	\$524.73
Turkey	0	\$140	\$297.11	-	-	-
Vietnam	0	\$12	\$1,048.71	-	-	-
Zimbabwe	0	\$41	\$1,711.12	0	\$25	\$2,055.35
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>6</b>	<b>\$1,923</b>	<b>\$334.50</b>	<b>3</b>	<b>\$986</b>	<b>\$286.40</b>
<b>GRAND TOTAL</b>	<b>34</b>	<b>\$13,564</b>	<b>\$403.71</b>	<b>25</b>	<b>\$13,128</b>	<b>\$528.27</b>
<b>EXCLUDING CANADA</b>	<b>24</b>	<b>\$8,914</b>	<b>\$375.47</b>	<b>13</b>	<b>\$5,630</b>	<b>\$418.22</b>

**TABLE 11**  
**UNITED STATES EXPORTS OF COKE 4/**

DESTINATION	2023 January - April			2022 January - April		
	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton	Short Tons (Thousands)	U.S. Dollars (Thousands)	Dollars / Ton
<u>NORTH AMERICA</u>						
Barbados	0	\$3	\$2,470.27	-	-	-
Canada	202	\$85,714	\$423.87	271	\$86,602	\$319.62
Costa Rica	-	-	-	0	\$10	\$481.82
Dominican Republic	0	\$41	\$689.60	0	\$75	\$705.59
El Salvador	0	\$82	\$592.00	0	\$117	\$549.71
Guatemala	0	\$32	\$754.11	0	\$20	\$435.45
Honduras	0	\$13	\$553.01	-	-	-
Mexico	72	\$30,575	\$424.70	80	\$33,066	\$414.33
Panama	0	\$51	\$1,477.98	0	\$46	\$1,271.16
<b>TOTAL NORTH AMERICA</b>	<b>275</b>	<b>\$116,511</b>	<b>\$424.43</b>	<b>351</b>	<b>\$119,936</b>	<b>\$341.52</b>
<u>SOUTH AMERICA</u>						
Brazil	94	\$42,608	\$454.77	35	\$9,450	\$272.16
Chile	-	-	-	0	\$18	\$388.21
Colombia	0	\$16	\$776.03	0	\$14	\$386.65
Venezuela	-	-	-	0	\$11	\$467.49
<b>TOTAL SOUTH AMERICA</b>	<b>94</b>	<b>\$42,625</b>	<b>\$454.84</b>	<b>35</b>	<b>\$9,494</b>	<b>\$272.57</b>
<u>EUROPE</u>						
Belgium/Luxembourg 1/	-	-	-	44	\$13,240	\$300.28
Ireland /Rep. of /	0	\$27	\$382.64	-	-	-
Italy	0	\$39	\$431.67	-	-	-
Netherlands 1/	-	-	-	144	\$32,660	\$226.78
Spain	30	\$6,738	\$222.26	116	\$21,960	\$189.60
Sweden	-	-	-	26	\$2,335	\$90.72
United Kingdom	-	-	-	23	\$3,187	\$136.08
<b>TOTAL EUROPE</b>	<b>30</b>	<b>\$6,804</b>	<b>\$223.26</b>	<b>353</b>	<b>\$73,381</b>	<b>\$207.83</b>
<u>ASIA AFRICA OCEANIA</u>						
Australia	-	-	-	0	\$96	\$299.95
China /P. Republic/	0	\$4	\$389.00	0	\$22	\$634.35
Hong Kong	-	-	-	0	\$5	\$439.66
India	0	\$5	\$781.84	-	-	-
Japan	0	\$158	\$471.93	0	\$174	\$950.91
Lebanon	-	-	-	0	\$7	\$881.27
New Zealand	0	\$12	\$248.83	0	\$22	\$263.74
Taiwan	-	-	-	0	\$17	\$1,097.37
Thailand	-	-	-	0	\$23	\$1,503.92
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>0</b>	<b>\$179</b>	<b>\$448.83</b>	<b>1</b>	<b>\$367</b>	<b>\$544.79</b>
<b>GRAND TOTAL</b>	<b>399</b>	<b>\$166,118</b>	<b>\$416.23</b>	<b>740</b>	<b>\$203,178</b>	<b>\$274.65</b>
EXCLUDING CANADA	197	\$80,404	\$408.39	469	\$116,576	\$248.66

**TABLE 12**  
**2023 JANUARY - APRIL**

**UNITED STATES EXPORTS OF METALLURGICAL COAL**  
**BY COUNTRY OF DESTINATION, BY CUSTOMS DISTRICT OF EXIT**  
**(THOUSAND SHORT TONS)**

<b>DESTINATION</b>	<b>Baltimore</b>	<b>Hampton Roads</b>	<b>Mobile</b>	<b>New Orleans</b>	<b>Phila delphia</b>	<b>Los Angeles</b>	<b>Other2/</b>	<b>Total</b>
<b><u>NORTH AMERICA</u></b>								
Canada	-	-	-	-	-	-	542	542
Mexico	-	-	-	-	-	-	0	0
Trinidad/Tobago	61	-	-	-	-	-	-	61
<b>TOTAL NORTH AMERICA</b>	<b>61</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>543</b>	<b>603</b>
<b><u>SOUTH AMERICA</u></b>								
Argentina	47	43	-	-	-	-	-	89
Brazil	346	1,618	724	-	-	-	0	2,687
<b>TOTAL SOUTH AMERICA</b>	<b>392</b>	<b>1,661</b>	<b>724</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>2,777</b>
<b><u>EUROPE</u></b>								
Austria	-	-	615	-	-	-	-	615
Belgium/Luxembourg 1/	33	85	11	-	-	-	-	129
Croatia	-	303	49	-	-	-	-	352
Finland	-	22	66	-	-	-	-	88
France	33	417	11	-	-	-	-	461
Germany 1/	85	40	313	-	-	-	-	438
Italy	-	455	49	93	-	-	-	596
Montenegro	-	38	-	-	-	-	-	38
Netherlands 1/	334	1,167	-	152	-	-	-	1,653
Norway	-	-	-	15	-	-	-	15
Poland	-	454	-	-	-	-	-	454
Spain	-	229	-	-	-	-	-	229
Sweden	-	101	-	-	-	-	-	101
Ukraine	44	-	-	-	-	-	-	44
United Kingdom	-	203	30	-	-	-	0	233
<b>TOTAL EUROPE</b>	<b>529</b>	<b>3,513</b>	<b>1,143</b>	<b>259</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>5,445</b>
<b><u>ASIA AFRICA OCEANIA</u></b>								
China /P. Republic/	879	983	159	57	-	-	-	2,078
Egypt	-	-	-	122	-	-	-	122
India	314	2,275	-	-	-	-	-	2,589
Indonesia	61	-	-	-	-	-	-	61
Japan	646	366	342	-	-	-	-	1,354
Korea	300	93	-	85	-	-	-	478
Singapore	-	-	394	-	-	-	-	394
South Africa /Rep. of/	-	65	-	-	-	-	-	65
Turkey	-	435	-	-	-	-	-	435
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>2,200</b>	<b>4,217</b>	<b>896</b>	<b>264</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>7,576</b>
<b>GRAND TOTAL</b>	<b>3,183</b>	<b>9,391</b>	<b>2,762</b>	<b>522</b>	<b>-</b>	<b>-</b>	<b>543</b>	<b>16,401</b>
<b>TOTAL PREVIOUS YEAR</b>	<b>2,663</b>	<b>9,570</b>	<b>2,110</b>	<b>19</b>	<b>-</b>	<b>-</b>	<b>341</b>	<b>14,704</b>

Montenegro has been corrected.

**TABLE 13**  
**2023 JANUARY - APRIL**

**UNITED STATES EXPORTS OF STEAM COAL 9/  
BY COUNTRY OF DESTINATION, BY CUSTOMS DISTRICT OF EXIT  
(THOUSAND SHORT TONS)**

<b>DESTINATION</b>	<b>Baltimore</b>	<b>Hampton Roads</b>	<b>Mobile</b>	<b>New Orleans</b>	<b>Philadelphia</b>	<b>Los-Angeles</b>	<b>Other 2/</b>	<b>Total</b>
<b><u>NORTH AMERICA</u></b>								
Canada	273	-	-	-	-	-	35	309
Dominican Republic	330	-	-	53	-	-	-	384
Honduras	-	-	-	55	-	-	-	55
Mexico	-	-	-	-	-	-	23	23
<b>TOTAL NORTH AMERICA</b>	<b>604</b>	<b>-</b>	<b>-</b>	<b>108</b>	<b>-</b>	<b>-</b>	<b>58</b>	<b>770</b>
<b><u>SOUTH AMERICA</u></b>								
Argentina	-	-	96	46	-	-	-	141
Brazil	-	36	76	53	-	-	-	165
Chile	-	-	77	83	-	-	-	160
Colombia	-	-	-	-	-	-	0	0
Ecuador	0	-	-	36	-	-	-	36
Uruguay	-	-	-	-	1	-	-	1
<b>TOTAL SOUTH AMERICA</b>	<b>0</b>	<b>36</b>	<b>249</b>	<b>218</b>	<b>1</b>	<b>-</b>	<b>0</b>	<b>504</b>
<b><u>EUROPE</u></b>								
Albania	24	-	-	-	-	-	-	24
Belgium/Luxembourg 1/	-	86	89	89	-	-	-	264
Croatia	83	0	11	-	-	-	-	94
Denmark	-	-	-	-	-	-	68	68
France	-	152	129	-	-	-	-	280
Germany 1/	120	509	22	269	-	-	-	920
Greece	24	-	-	-	-	-	-	24
Iceland	-	-	-	-	-	-	0	0
Italy	-	254	-	-	-	-	-	254
Latvia	-	-	-	86	-	-	-	86
Netherlands 1/	307	185	149	1,079	-	-	134	1,853
Poland	-	24	59	83	-	-	-	166
Romania	-	-	-	61	-	-	-	61
Spain	79	-	47	-	-	-	-	127
Sweden	-	-	79	-	-	-	-	79
United Kingdom	-	-	-	217	-	-	-	217
<b>TOTAL EUROPE</b>	<b>638</b>	<b>1,210</b>	<b>585</b>	<b>1,885</b>	<b>-</b>	<b>-</b>	<b>201</b>	<b>4,519</b>
<b><u>ASIA AFRICA OCEANIA</u></b>								
China /P. Republic/	-	0	55	58	-	-	-	112
Egypt	248	-	161	828	-	-	-	1,237
India	4,242	0	85	326	-	-	-	4,653
Indonesia	-	68	-	-	-	-	-	68
Japan	-	234	-	73	-	231	594	1,132
Kenya	-	-	-	52	-	-	-	52
Korea	-	-	-	198	-	-	1,333	1,531
Malaysia	-	0	-	-	-	-	0	0
Morocco	77	628	-	83	-	-	-	788
Taiwan	-	0	-	-	-	-	0	0
Thailand	-	0	-	-	-	-	0	0
Vietnam	-	-	-	-	-	-	0	0
<b>TOTAL ASIA AFRICA OCEANIA</b>	<b>4,567</b>	<b>930</b>	<b>300</b>	<b>1,617</b>	<b>-</b>	<b>231</b>	<b>1,928</b>	<b>9,574</b>
<b>GRAND TOTAL</b>	<b>5,809</b>	<b>2,176</b>	<b>1,134</b>	<b>3,829</b>	<b>1</b>	<b>231</b>	<b>2,187</b>	<b>15,366</b>
<b>TOTAL PREVIOUS YEAR</b>	<b>3,434</b>	<b>1,356</b>	<b>950</b>	<b>3,484</b>	<b>0</b>	<b>436</b>	<b>3,757</b>	<b>13,418</b>

**TABLE 14**  
**2023 JANUARY - APRIL**

**TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/  
BY COUNTRY OF DESTINATION, BY CUSTOMS DISTRICT OF EXIT  
(THOUSAND SHORT TONS)**

DESTINATION	Baltimore	Hampton Roads	Mobile	New Orleans	Philadelphia	Los Angeles	Other 2/	Total
<u>NORTH AMERICA</u>								
Canada	273	-	-	-	-	-	578	851
Dominican Republic	330	-	-	53	-	-	-	384
Honduras	-	-	-	55	-	-	-	55
Mexico	-	-	-	-	-	-	23	23
Trinidad/Tobago	61	-	-	-	-	-	-	61
<b>TOTAL NORTH AMERICA</b>	<b>664</b>	<b>-</b>	<b>-</b>	<b>108</b>	<b>-</b>	<b>-</b>	<b>601</b>	<b>1,373</b>
<u>SOUTH AMERICA</u>								
Argentina	47	43	96	46	-	-	-	231
Brazil	346	1,654	800	53	-	-	0	2,853
Chile	-	-	77	83	-	-	-	160
Colombia	-	-	-	-	-	-	0	0
Ecuador	0	-	-	36	-	-	-	36
Uruguay	-	-	-	-	1	-	-	1
<b>TOTAL SOUTH AMERICA</b>	<b>392</b>	<b>1,697</b>	<b>972</b>	<b>218</b>	<b>1</b>	<b>-</b>	<b>0</b>	<b>3,281</b>
<u>EUROPE</u>								
Albania	24	-	-	-	-	-	-	24
Austria	-	-	615	-	-	-	-	615
Belgium/Luxembourg 1/	33	171	100	89	-	-	-	393
Croatia	83	303	59	-	-	-	-	446
Denmark	-	-	-	-	-	-	68	68
Finland	-	22	66	-	-	-	-	88
France	33	569	140	-	-	-	-	741
Germany 1/	205	549	335	269	-	-	-	1,358
Greece	24	-	-	-	-	-	-	24
Iceland	-	-	-	-	-	-	0	0
Italy	-	709	49	93	-	-	-	850
Latvia	-	-	-	86	-	-	-	86
Montenegro	-	38	-	-	-	-	-	38
Netherlands 1/	641	1,352	149	1,231	-	-	134	3,506
Norway	-	-	-	15	-	-	-	15
Poland	-	478	59	83	-	-	-	620
Romania	-	-	-	61	-	-	-	61
Spain	79	229	47	-	-	-	-	356
Sweden	-	101	79	-	-	-	-	180
Ukraine	44	-	-	-	-	-	-	44
United Kingdom	-	203	30	217	-	-	0	450
<b>TOTAL EUROPE</b>	<b>1,167</b>	<b>4,723</b>	<b>1,728</b>	<b>2,144</b>	<b>-</b>	<b>-</b>	<b>201</b>	<b>9,963</b>

Continued...

TABLE 14 (CONTINUED)  
2023 JANUARY - APRIL

TOTAL UNITED STATES STEAM AND METALLURGICAL EXPORTS 9/  
BY COUNTRY OF DESTINATION, BY CUSTOMS DISTRICT OF EXIT  
(THOUSAND SHORT TONS)

DESTINATION	Baltimore	Hampton Roads	Mobile	New Orleans	Phila delphia	Los Angeles	Other 2/	Total
<u>ASIA AFRICA OCEANIA</u>								
China /P. Republic/	879	983	214	114	-	-	-	2,191
Egypt	248	-	161	950	-	-	-	1,359
India	4,557	2,275	85	326	-	-	-	7,243
Indonesia	61	68	-	-	-	-	-	128
Japan	646	600	342	73	-	231	594	2,486
Kenya	-	-	-	52	-	-	-	52
Korea	300	93	-	282	-	-	1,333	2,009
Malaysia	-	0	-	-	-	-	0	0
Morocco	77	628	-	83	-	-	-	788
Singapore	-	-	394	-	-	-	-	394
South Africa /Rep. of/	-	65	-	-	-	-	-	65
Taiwan	-	0	-	-	-	-	0	0
Thailand	-	0	-	-	-	-	0	0
Turkey	-	435	-	-	-	-	-	435
Vietnam	-	-	-	-	-	-	0	0
TOTAL ASIA AFRICA OCEANIA	6,767	5,147	1,196	1,881	-	231	1,928	17,150
<b>GRAND TOTAL</b>	<b>8,991</b>	<b>11,567</b>	<b>3,896</b>	<b>4,351</b>	<b>1</b>	<b>231</b>	<b>2,730</b>	<b>31,767</b>
TOTAL PREVIOUS YEAR	6,097	10,926	3,061	3,504	0	436	4,099	28,122

Note: Montenegro has been corrected.

**TABLE 15**  
**UNITED STATES IMPORTS OF COAL 6/, COKE AND BRIQUETTES 3/ 5/**

COUNTRY OF ORIGIN	2023 April		2022 April		2023 January-April		2022 January-April	
	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars	Short Tons	U.S. Dollars
	<b>COAL</b>							
Canada	41,505	12,597,449	270,165	33,443,876	192,509	51,018,055	603,807	72,337,866
China /P. Republic/	-	-	11,446	957,214	61,301	8,416,556	41,748	6,053,451
Colombia	314,508	30,926,212	402,555	31,643,075	1,006,521	111,427,151	1,297,881	102,306,829
France	-	-	-	-	-	-	402	37,562
Indonesia	-	-	-	-	-	-	61,967	4,438,793
Ireland /Rep. of /	30,381	5,953,204	-	-	69,608	13,639,724	-	-
Mexico	362	70,159	-	-	2,481	403,026	23	10,969
Peru	39,658	10,410,371	-	-	77,879	18,923,163	-	-
South Africa /Rep. of/	-	-	-	-	36,376	11,441,152	-	-
United Kingdom	-	-	-	-	2	3,463	-	-
<b>TOTAL</b>	<b>426,413</b>	<b>59,957,395</b>	<b>684,166</b>	<b>66,044,165</b>	<b>1,446,677</b>	<b>215,272,290</b>	<b>2,005,828</b>	<b>185,185,470</b>
<b>COKE</b>								
Canada	9,254	3,801,334	85	23,864	9,450	3,860,259	312	87,712
China /P. Republic/	-	-	66	88,401	108	234,620	812	1,432,984
India	-	-	-	-	45	50,020	68	96,581
Indonesia	-	-	-	-	13	41,450	-	-
Japan	-	-	-	-	3	10,323	-	-
Mozambique	-	-	-	-	110	61,660	457	209,782
Netherlands 1/	-	-	-	-	-	-	21	11,240
Poland	21,275	11,927,400	-	-	21,275	11,927,400	-	-
South Africa /Rep. of/	3,362	2,824,728	2,767	1,817,974	8,536	6,428,658	9,722	5,324,616
United Arab Emirates	219	112,642	-	-	332	169,263	-	-
United Kingdom	6	10,150	-	-	20	46,550	21	26,050
<b>TOTAL</b>	<b>34,115</b>	<b>18,676,254</b>	<b>2,918</b>	<b>1,930,239</b>	<b>39,893</b>	<b>22,830,203</b>	<b>11,414</b>	<b>7,188,965</b>
<b>BRIQUETTES</b>								
Canada	90,010	35,066,631	131,126	43,894,002	369,030	147,063,408	453,154	152,375,749
China /P. Republic/	-	-	-	-	57	16,607	-	-
Denmark	208	136,682	-	-	516	405,479	395	285,947
Ecuador	-	-	-	-	-	-	147	170,133
Estonia	34	10,969	2,041	1,021,019	2,186	833,732	4,501	1,979,288
Finland	153	127,938	526	350,862	173	143,680	711	502,877
France	-	-	1	7,663	-	-	1	7,663
Germany 1/	-	-	-	-	35	17,822	148	94,928
India	-	-	-	-	-	-	23	14,239
Indonesia	-	-	-	-	228	69,045	-	-
Ireland /Rep. of /	-	-	-	-	6	8,222	137	80,044
Japan	-	-	1	3,075	-	-	1	3,075
Kenya	-	-	-	-	-	-	43	87,575
Latvia	1,060	655,461	2,577	1,798,813	4,333	3,095,047	11,962	7,920,894
Lithuania	201	52,902	799	191,667	1,604	388,776	1,770	454,221
Mexico	-	-	42	17,993	-	-	181	77,158
Netherlands 1/	468	450,666	3,016	1,762,106	2,706	2,437,774	6,764	4,014,407
New Zealand	-	-	-	-	280	72,639	234	71,381
Norway	60	283,854	78	279,752	218	1,014,931	148	550,105
Other Asia	14	12,987	-	-	14	12,987	-	-
Poland	-	-	3	6,892	-	-	3	6,892
Russia	-	-	721	543,285	-	-	2,514	2,612,096
South Africa /Rep. of/	1	2,478	-	-	1	2,478	-	-
Spain	-	-	-	-	115	28,425	-	-
Sweden	-	-	-	-	24	7,619	-	-
Taiwan	-	-	-	-	1	5,674	-	-
United Arab Emirates	-	-	-	-	-	-	1	3,000
United Kingdom	-	-	-	-	-	-	109	82,894
<b>TOTAL</b>	<b>92,210</b>	<b>36,800,568</b>	<b>140,933</b>	<b>49,877,129</b>	<b>381,528</b>	<b>155,624,345</b>	<b>482,946</b>	<b>171,394,566</b>

**TABLE 16**  
**2023 JANUARY - APRIL**

**UNITED STATES IMPORTS OF COAL 6/ AND COKE**  
**BY COUNTRY OF ORIGIN, BY CUSTOMS DISTRICT OF ENTRY**  
**(SHORT TONS)**

COUNTRY OF ORIGIN	Great Falls	Honolulu	Mobile	New Orleans	Pembina	Tampa	Other 7/	Total
<b>COAL</b>								
Canada	140,131	-	-	-	21,838	-	30,539	192,509
China /P. Republic/	-	-	-	61,295	-	-	6	61,301
Colombia	-	-	571,919	-	-	-	434,602	1,006,521
Ireland /Rep. of /	-	-	-	-	-	69,608	-	69,608
Mexico	-	-	-	-	-	-	2,481	2,481
Peru	-	-	11,030	39,658	-	-	27,192	77,879
South Africa /Rep. of/	-	-	15,983	20,393	-	-	-	36,376
United Kingdom	2	-	-	-	-	-	-	2
<b>CURRENT PERIOD TOTAL</b>	<b>140,133</b>	<b>-</b>	<b>598,932</b>	<b>121,346</b>	<b>21,838</b>	<b>69,608</b>	<b>494,820</b>	<b>1,446,677</b>
LAST YEAR PERIOD TOTAL	447,909	161,051	789,862	35,186	24,979	75,136	471,705	2,005,828

**COKE**

COUNTRY OF ORIGIN	Buffalo	Detroit	Mobile	Phila- delphia	Baltimore	New Orleans	Other 8/	Total
Canada	-	9,450	-	-	-	-	-	9,450
China /P. Republic/	-	-	-	-	-	-	108	108
India	-	-	-	-	-	-	45	45
Indonesia	-	-	-	-	-	-	13	13
Japan	-	-	-	-	-	-	3	3
Mozambique	-	-	-	-	-	-	110	110
Poland	-	-	-	-	-	-	21,275	21,275
South Africa /Rep. of/	-	-	-	-	1,921	6,615	-	8,536
United Arab Emirates	-	-	-	-	-	-	332	332
United Kingdom	-	-	-	-	-	-	20	20
<b>CURRENT PERIOD TOTAL</b>	<b>-</b>	<b>9,450</b>	<b>-</b>	<b>-</b>	<b>1,921</b>	<b>6,615</b>	<b>21,906</b>	<b>39,893</b>
LAST YEAR PERIOD TOTAL	-	312	-	-	1,936	7,308	1,858	11,414

## Table 17

### Bulk Carrier Freight Rates per Ton April 14, 2023

#### Coal Freight Rates:

Panamax U.S. Gulf to Rotterdam – \$19.05  
Capesize Puerto Bolivar/Rotterdam – \$11.20  
Newcastle to Qingdao – \$16.65

#### Iron Ore Freight Rates:

Capesize West Australia to Qingdao – \$8.25  
Capesize Tubarao to Qingdao – \$22.25  
Newcastle to Qingdao – 16.65

Source: Simpson Spence & Young

Website data - <https://www.ssyonline.com/free-charts/bulk-carrier-freight-rates/#>

## Table 18

### FOREIGN EXCHANGE RATES (Currency units per U.S. dollar except as noted)

COUNTRY	CURRENCY	April 2023	March 2023	February 2023	April 2022
*AUSTRALIA	DOLLAR	0.8688	0.8676	0.8893	0.7384
BRAZIL	REAL	5.0215	5.2086	5.1808	4.7547
CANADA	DOLLAR	1.3484	1.3683	1.3454	1.2628
CHINA, P.R.	YUAN	6.8876	6.8909	6.8380	6.4310
DENMARK	KRONE	6.7977	6.9522	6.9568	6.8867
*EMU MEMBERS	EURO	1.0982	1.0711	1.0702	1.0803
HONG KONG	DOLLAR	7.8496	7.8487	7.8471	7.8414
INDIA	RUPEE	81.9685	82.2685	82.5995	78.1719
JAPAN	YEN	133.4745	133.6643	133.0463	128.3743
MALAYSIA	RINGGIT	4.4236	4.4640	4.3632	4.2673
MEXICO	PESO	18.0948	18.3892	18.6368	20.0908
*NEW ZEALAND	DOLLAR	0.8210	0.8207	0.8288	0.8755
NORWAY	KRONE	10.5041	10.5323	10.2419	8.9106
SINGAPORE	DOLLAR	1.3318	1.3405	1.3320	1.3662
SOUTH AFRICA	RAND	18.1926	18.2595	17.9067	15.0420
SOUTH KOREA	WON	1322.0570	1306.0161	1275.4205	1235.1533
SRI LANKA	RUPEE	319.2490	327.4417	362.6511	320.3267
SWEDEN	KRONA	10.3484	10.4783	10.4482	9.5585
SWITZERLAND	FRANC	0.8985	0.9255	0.9258	0.9450
TAIWAN	DOLLAR	30.5595	30.5352	30.2289	29.0933
THAILAND	BAHT	34.2325	34.4639	34.0753	33.7876
*UNITED KINGDOM	POUND	1.2446	1.2138	1.2084	1.2933
VENEZUELA	BOLIVAR	24.4827	24.1982	23.7908	4.4221
Memo:					
UNITED STATES	DOLLAR				
1) BROAD	JAN08=100	119.4183	120.8060	120.3156	117.1794
2) AFE	JAN08=100	114.1025	116.2013	115.5944	111.5741
3) EME	JAN08=100	126.5578	127.2622	126.8777	124.5759

\* U.S. dollars per currency unit.

Please visit the Currency Weights page (<http://www.federalreserve.gov/releases/H10/Weights>) for current weights and country composition of the Broad Index.

- 1) A weighted average of the foreign exchange value of the U.S. dollar against the currencies of a broad group of major U.S. trading partners.
- 2) A weighted average of the foreign exchange value of the U.S. dollar against a subset of the broad index currencies that are advanced foreign economies.
- 3) A weighted average of the foreign exchange value of the U.S. dollar against a subset of the broad index currencies that are emerging market economies.

Source: Federal Reserve Board

**TABLE 19****World Crude Steel Production by Region and by Country  
April 2023****Regions:**

	million tonnes		million tonnes	
	April 2023	% change Apr-23/22	Jan - Apr 2023	% change Jan - Apr 23/22
Africa	1.3	4.8	5.0	-0.8
Asia and Oceania	121.1	-1.5	467.5	2.3
EU (27)	11.1	-11.7	44.4	-10.2
Europe, Other	3.5	-17.3	12.9	-18.8
Middle East	4.2	4.2	14.3	1.9
North America	9.2	-4.6	36.2	-3.8
Russia & other CIS + Ukraine	7.5	5.9	28.9	-7.9
South America	3.6	-2.2	13.6	-5.6
<b>Total 63 countries</b>	<b>161.4</b>	<b>-2.4</b>	<b>622.7</b>	<b>-0.3</b>

The 63 countries included in this table accounted for approximately 97% of total world crude steel production in 2022. Regions and countries covered by the table:

- **Africa:** Egypt, Libya, South Africa, Tunisia
- **Asia and Oceania:** Australia, China, India, Japan, Mongolia, New Zealand, Pakistan, South Korea, Taiwan (China), Viet Nam
- **European Union (27):** Austria, Belgium, Bulgaria, Croatia, Czechia, Finland, France, Germany, Greece, Hungary, Italy, Luxembourg, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden
- **Europe, Other:** Macedonia, Norway, Serbia, Türkiye, United Kingdom
- **Middle East:** Iran, Qatar, Saudi Arabia, United Arab Emirates
- **North America:** Canada, Cuba, El Salvador, Guatemala, Mexico, United States
- **Russia & other CIS + Ukraine:** Belarus, Kazakhstan, Russia, Ukraine
- **South America:** Argentina, Brazil, Chile, Colombia, Ecuador, Paraguay, Peru, Uruguay, Venezuela

**Countries:**

Countries	million tonnes		million tonnes	
	April 2023	% change Apr-23/22	Jan - Apr 2023	% change Jan - Apr 23/22
China	92.6	-1.5	354.4	4.1
India	10.7	3.2	43.9	3.0
Japan	7.2	-3.1	28.9	-5.3
United States	6.6	-5.3	26.1	-4.1
Russia	6.4 e	1.9	25.1	-0.6
South Korea	5.7	3.0	22.4	-0.4
Germany	3.2	-3.8	12.4	-5.9
Brazil	2.8	-5.9	10.6	-8.8
Türkiye	2.7	-20.6	10.1	-21.3
Iran	3.1	5.9	9.7	0.1

*e - estimated. Ranking of top 10 producing countries is based on year-to-date aggregate*

Source: World Steel Association

## TABLE 20 - Australian Coal Exports (Quarterly)

Quarters (3 months ending):

	unit	2020–21	2021–22	Sep–21	Dec–21	Mar–22	Jun–22	Sep–22	Dec–22
<b>Exports</b>									
Quantity									
Metallurgical coal, high quality									
Brazil	Mt	4	3	1	1	1	0	1	0
China	Mt	11	0	0	0	0	0	0	0
Chinese Taipei	Mt	5	6	2	1	1	1	1	1
European Union 27	Mt	13	15	3	3	4	4	4	4
India	Mt	40	36	9	10	9	9	8	9
Japan	Mt	18	18	4	5	4	5	5	5
South Korea	Mt	10	13	4	3	3	3	3	4
Total	Mt	116	107	27	27	26	27	26	27
Metallurgical coal, other b									
European Union 27	Mt	0	2	0	0	1	1	1	1
India	Mt	16	13	3	3	3	3	3	2
Japan	Mt	18	20	5	5	5	5	5	6
Total	Mt	56	55	15	14	13	14	13	14
Total metallurgical coal	Mt	171	163	41	41	40	41	39	41
Thermal coal									
Chinese Taipei	Mt	23	27	8	6	5	7	7	5
China	Mt	9	0	0	0	0	0	0	0
Japan	Mt	73	86	22	22	21	20	21	23
South Korea	Mt	34	36	12	8	8	7	4	5
Total	Mt	192	196	55	49	45	48	42	45
Other coal c	Mt	0	0	0	0	0	0	0	0

### Exports (continued)

	unit	2020–21	2021–22	Sep–21	Dec–21	Mar–22	Jun–22	Sep–22	Dec–22
<u>Value</u>									
Metallurgical coal									
High quality	\$m	16,704	48,736	6,778	11,495	13,602	16,860	10,446	10,246
Other quality	\$m	6,483	18,852	2,736	3,990	4,853	7,273	5,443	5,487
Total metallurgical coal	\$m	23,187	67,588	9,514	15,485	18,456	24,133	15,888	15,733
Thermal coal	\$m	16,009	46,258	7,951	9,716	10,702	17,889	19,274	20,032
Other coal	\$m	1	0	0	0	0	0	0	0
Total coal	\$m	39,196	113,846	17,465	25,201	29,157	42,022	35,162	35,765
Coke	\$m	0	0	0	0	0	0	0	0
<b>Prices d</b>									
Metallurgical coal									
High quality	A\$/t	145	455	254	425	516	624	403	380
Other quality	A\$/t	116	341	188	293	364	524	420	388
Thermal coal	A\$/t	83	236	145	198	240	377	459	449

**b** Country details confidential for various time periods for Brazil, Chinese Taipei, North Korea, Italy, Pakistan and South Korea—commencing from October 1996.

**c** Quantity details for coke not available.

**d** Average export unit value.

**s** estimate.

Note: Data for the most recent period is preliminary.

Sources: ABS, International Trade in Goods and Services, cat. no. 5368.0; Coal Services Pty Limited; Queensland Government, Department of Mines and Energy.

**Table 21 - Canadian Coal Exports and Imports (Metric Tons)**

EXPORTS	2022						2023						YTD					
	November			December			January			February			March			Total - YTD 2023		
	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total
Algeria																-	-	-
Argentina		35	35											140	140	-	140	140
Australia				35	35	35	166	166					906	906	-	1,072	1,072	
Belgium															32,147	-	32,147	
Brazil		38	38												82,433	-	82,433	
Chile															46,229	73,400	119,629	
China	423,656	233,979	657,635	240,127	76,918	317,045	605,760	605,760	889,365	889,365	639,021	253,050	892,071	2,134,146	253,050	2,387,196		
Costa Rica																		
Cyprus																		
Denmark					66,000	66,000		150,550	150,550					61	61	-	150,611	150,611
Dominican Rep.																		
Ecuador					696	696								210	210	-	210	210
Egypt																		
Finland																		
France															19,961	-	19,961	
Germany									40	40	100,372	209	100,581	100,372	249	100,621	100,621	
Hong Kong														90,275	90,275	-	90,275	90,275
India	159,307	242	159,549	319,966	299	320,265	158,830	158,830	237	237	325,249	47	325,296	484,079	284	484,363	484,363	
Italy					125	125		154	154	49,500	147	49,647		49,500	301	49,801	49,801	
Japan	612,561	282,610	895,171	680,180	329,750	1,009,930	460,833	489,292	950,125	646,198	395,462	1,041,660	863,736	360,611	1,224,347	1,970,767	1,245,365	3,216,132
Jordan																		
Malaysia																		
Mexico																		
Netherlands				82,500		82,500	247,022	81,038	328,060		133,395	133,395	93,500		93,500	340,522	214,433	554,955
Norway																		
Poland	131,482		131,482							59,462	59,462	60,407	60,407	119,869	-	119,869	-	119,869
Romania														46	46	-	46	46
Saudi Arabia											74	74		444	444	-	518	518
Singapore																		
South Korea	365,106	107	365,213	312,150		312,150	415,056	415,056	468,674	54	468,728	318,416	74	318,490	1,202,146	128	1,202,274	
Spain		671	671		72,037	72,037		550	550		555		539	539	-	1,644	1,644	
Sweden									77,116	77,116					77,116	-	77,116	77,116
Taiwan	72,979		72,979	72,050	88,054	160,104	87,107	86,266	173,373	88,109	88,109	171,613		171,613	346,829	86,266	433,095	
United Kingdom																		
USA	96,768	5,461	102,229	76,088	4,948	81,036	59,650	6,635	66,285	34,213	6,208	40,421	22,861	7,373	30,234	116,724	20,216	136,940
South Africa																		
Viet Nam																		
Türkiye							161,656	161,656								161,656	-	161,656
U.S. Outlying Isles																		
<b>Grand Total</b>	<b>1,861,859</b>	<b>523,143</b>	<b>2,385,002</b>	<b>1,783,061</b>	<b>638,862</b>	<b>2,421,923</b>	<b>2,195,914</b>	<b>814,651</b>	<b>3,010,565</b>	<b>2,312,637</b>	<b>536,172</b>	<b>2,848,809</b>	<b>2,775,945</b>	<b>787,385</b>	<b>3,563,330</b>	<b>7,284,496</b>	<b>2,138,208</b>	<b>9,422,704</b>

IMPORTS	2022						2023						YTD					
	November			December			January			February			March			Total - 12 months		
	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total	Met	Thermal	Total
Australia																-	-	-
Canada		26	26							0	37	37				-	37	37
China		49	49		217	217	1,423	1,423			130	130		745	745	-	2,298	2,298
Colombia		118,185	118,185		239,946	239,946	221,396	221,396			113,259	113,259		54,241	54,241	-	388,896	388,896
France					2	2		1	1		1	1				-	2	2
Germany		3	3		2	2		2	2					7	7	-	9	9
India																-	-	-
Jamaica																-	-	-
Japan		1	1		1	1					1	1				-	1	1
Mexico																-	-	-
Nepal		0	0													-	-	-
Netherlands		3	3	8,236	3	8,239					0	0		1	1	-	1	1
Paraguay											10	10		20	20	-	30	30
Peru					0	0										-	-	-
Saudi Arabia		10	10													-	-	-
South Korea																-	-	-
Spain					27,000	27,000					0	0				-	-	-
Sweden																-	-	-
Taiwan		1	1		1	1		1	1							-	1	1
United Kingdom		183	183											109	109	-	109	109
USA	300,167	118,044	418,211	271,655	112,188	383,843	92,020	200,570	292,590	85,277	135,932	221,209	94,736	88,668	183,404	272,033	425,170	697,203
<b>Grand Total</b>	<b>300,167</b>	<b>236,505</b>	<b>536,672</b>	<b>279,891</b>	<b>379,360</b>	<b>659,251</b>	<b>92,020</b>	<b>423,393</b>	<b>515,413</b>	<b>85,277</b>	<b>249,370</b>	<b>334,647</b>	<b>94,736</b>	<b>143,791</b>	<b>238,527</b>	<b>272,033</b>	<b>816,554</b>	<b>1,088,587</b>

Source: Natural Resources Canada, Statistics Canada  
Total may not add due to rounding. Numbers may be subject to revision.

**Table 22**  
**Hampton Roads Coal Dumpings (Short Tons)**

	Percent			Percent		
	Apr-23	Apr-22	Change YTD	YTD 2023	YTD 2022	Change YTD
Norfolk Southern	970,456	837,044	15.9%	4,673,182	3,801,454	22.9%
Pier IX	606,563	625,816	-3.1%	2,432,030	2,558,973	-5.0%
Dominion Terminal Assoc.	1,137,536	1,033,625	10.1%	4,363,113	4,273,881	2.1%
<b>Total</b>	<b>2,714,555</b>	<b>2,496,485</b>	<b>8.7%</b>	<b>11,468,325</b>	<b>10,634,308</b>	<b>7.8%</b>

Source: Virginia Maritime Association  
YTD - Year to date \* 2023 data are preliminary and subject to revision

	Percent			Percent		
	Mar-23	Mar-22	Change YTD	YTD 2023	YTD 2022	Change YTD
Norfolk Southern	1,266,116	1,201,638	5.4%	3,702,726	2,964,410	24.9%
Pier IX	571,546	665,763	-14.2%	1,825,468	1,933,157	-5.6%
Dominion Terminal Assoc.	1,101,240	1,021,233	7.8%	3,225,576	3,240,056	-0.4%
<b>Total</b>	<b>2,938,902</b>	<b>2,888,634</b>	<b>1.7%</b>	<b>8,753,770</b>	<b>8,137,623</b>	<b>7.6%</b>

Source: Virginia Maritime Association  
YTD - Year to date \* 2023 data are preliminary and subject to revision

**Table 23**  
**U.S. Imports to Puerto Rico - 2023 (short tons)**

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	172,834	17,810,804
February	Other, not aggl.	Colombia	San Juan	42,697	4,452,703
March	Other, not aggl.	Colombia	San Juan	86,223	8,905,402
April	Other, not aggl.	Colombia	San Juan	85,738	8,905,402
May	Other, not aggl.	Colombia	San Juan	0	0
June	Other, not aggl.	Colombia	San Juan	0	0
July	Other, not aggl.	Colombia	San Juan	0	0
August	Other, not aggl.	Colombia	San Juan	0	0
September	Other, not aggl.	Colombia	San Juan	0	0
October	Other, not aggl.	Colombia	San Juan	0	0
November	Other, not aggl.	Colombia	San Juan	0	0
December	Other, not aggl.	Colombia	San Juan	0	0
<b>Cumulative Year to Date</b>				<b>387,492</b>	<b>40,074,311</b>

**Table 23**  
**U.S. Imports to Puerto Rico - 2022 (short tons)**

Month	Coal Type	Orig. Country	US Port	Tonnage (St)	Value
January	Other, not aggl.	Colombia	San Juan	130,980	12,474,432
February	Other, not aggl.	Colombia	San Juan	42,900	4,158,144
March	Other, not aggl.	Colombia	San Juan	85,910	8,316,288
April	Other, not aggl.	Colombia	San Juan	173,094	16,632,576
May	Other, not aggl.	Colombia	San Juan	173,067	16,632,576
June	Other, not aggl.	Colombia	San Juan	129,572	12,474,432
July	Other, not aggl.	Colombia	San Juan	172,062	16,632,576
August	Other, not aggl.	Colombia	San Juan	215,488	20,790,720
September	Other, not aggl.	Colombia	San Juan	129,992	12,474,432
October	Other, not aggl.	Colombia	San Juan	None Reported	None Reported
November	Other, not aggl.	Colombia	San Juan	129,346	12,474,432
December	Other, not aggl.	Colombia	San Juan	47,896	5,651,289
<b>Cumulative Year to Date</b>				<b>1,430,307</b>	<b>138,711,897</b>

Source: U.S. Department of Commerce, Foreign Trade Data

# NOTES AND FOOTNOTES FOR U.S. COAL EXPORT/IMPORT TABLES

## NOTES:

1. Coal export values are F.A.S. (free alongside ship) values at the U.S. port of export, based on the transaction price, including inland freight, insurance, and other charges incurred in placing the merchandise alongside the carrier at the U.S. port of exportation.
2. Tables exclude shipments to U.S. military forces.
3. As considerable price variations exist between different grades and sizes of coal, the average value per ton only approximates actual price movements.
4. Due to rounding, zeros may indicate tonnage less than 500 short tons.
5. Import codes changed in 1989. Some imports reported as briquettes were actually coke imports.
6. Import codes changed again in 1998. Some imports previously reported as briquettes (coke and semicoke of coal not commercially suitable for fuel) are now being classified as coke imports. Beginning in January 1999 based on new industry information, NMA removed "coke and semicoke of coal not commercially suitable for fuel" from the ICR briquettes import table and included it in the coke Imports table.
7. Exports and imports of "Other Coal", code 2701190000, increasingly containing some subbituminous coal, is now being reported in the ICR steam coal export and bituminous coal import tables beginning with August 2003 data. This coal was formerly included in the lignite coal table (Table 10) for exports, and the briquette table for imports (Table 15).
8. Some 2014 coking and steam coal export tonnage moving out of Mobile, Ala. were revised by Census due to some steam coal tonnage being mistakenly reported as coking coal. ICR reports editions from April 2015 forward will reflect those corrections.
9. U.S. trade data are as reported monthly without revisions.
10. Coke imports for 2022 were revised to correct missing tonnage for coke import codes 2704000011 and 2704000025.

## FOOTNOTES:

- 1/ Shipments as indicated in vessel manifests upon departure from U.S. ports; includes tonnage for transshipment to undesignated destinations.
- 2/ Other ports may include Buffalo, Detroit, El Paso, Houston, Laredo, New York, San Diego, San Francisco (Stockton), Savannah, Seattle, Wilmington, N.C., Cleveland, Ogdensburg, Port Arthur, Charleston, and Pembina.
- 3/ The CIF (cost, insurance & freight) value represents the value of imports at the first port of entry in the United States. It is based on the purchase price and includes all freight, insurance, and other charges (excluding U.S. import duties) incurred in bringing the merchandise from the country of export and generally placing it alongside the carrier at the first port of entry in the United States.
- 4/ Includes coke and semicoke of peat or lignite; coke briquettes; excludes petroleum coke.
- 5/ Briquettes includes peat and peat briquettes.
- 6/ Includes anthracite, bituminous, subbituminous, and lignite.
- 7/ Other ports may include Seattle, Philadelphia, Houston, Chicago, Boston, Virgin Islands, Portland, ME., Laredo, San Juan, Los Angeles, Ogdensburg, New York.
- 8/ Other ports may include Los Angeles, Laredo, Port Arthur, Great Falls.
- 9/ Steam includes bituminous and subbituminous coal only (excludes lignite and anthracite).

Source: U.S. Department of Commerce EM545 and IM 145; and NMA International Coal Review database